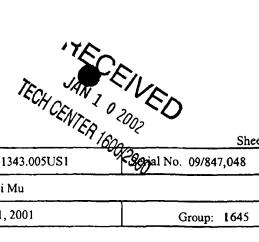
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Sheet 1 of 2

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Atty. Docket No.: 1343.005US1

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Applicant: YongQi Mu

Filing Date: May 1, 2001

U.S. PATENT	DOCUMENTS
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*Russiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	Document was					
CMK	_ 4,643,987	02/17/1987	Nagarajan et al.	514	8	08/14/85
	_ 4.698.327	10/06/1987	Nagarajan et al.	514	8	04/18/86
	4,727,064	02/23/1988	Pitha	514	58	05/29/89
	4,983,586	01/08/1991	Bodor	514	58	03/29/88
	5,591,714	01/07/1997	Nagarajan et al.	514	9	10/13/94
	5,602,112	02/11/1997	Rubinfeld	514	58	08/26/94
	_ 5,750,509	05/12/1998	Malabarba et al.	514	11	04/30/96
	5,840,684	11/24/1998	Cooper et al.	514	11	03/24/95
MK	_ 5,916,873	06/29/1999	Cooper et al.	514	9	04/01/98

## FOREIGN PATENT DOCUMENTS

Examiner						Translation
Initial	Document Mumber	Date	Country	Class	Subclass	Yes No
CMK	_ 00/39156	07/06/2000	PCT	C07K	9/00	
	_ 00/59528	10/12/2000	PCT	A61K	38/08	
	_ 0667353	08/16/1995	European	C07K	9/00	
CMK	_ 0816378	01/07/1998	European	C07K	9/00	

## OTHER DOCUMENTS

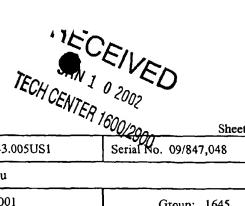
(Including Author, Title, Date, Pertinent Pages, Etc.)

Initial	
CMK	Allen, N.E., et al., "The Role of Hydrophobic Side Chains as Determinants of Antibacterial Activity of Semisynthetic Glycopeptide Antibiotics", <u>The Journal of Antibiotics</u> , <u>50 (8)</u> , pp. 677-684, (Aug. 1997)
	Ge, M., et al., "Vancomycin Derivatives That Inhibit Peptidoglycan Biosynthesis Without Binding", <u>Science, 284</u> , pp. 507-511, (April 16, 1999)
	Nagarajan, R., et al., "Synthesis and Antibacterial Evaluation of N-Alkyl Vancomycins", The Journal of Antibiotics, XLII (1), pp. 63-72, (Jan. 1989)
	Nicolaou, K.C., et al., "Chemistry, Biology, and Medicine of the Glycopeptide Antibiotics", Angew. Chem. Int. Ed., 38, pp. 2097-2152, (1999)
	Pavlov, A.Y., et al., "A New Type of Chemical Modification of Glycopeptides Antibiotics: Aminomethylated Derivatives of Eremomycin and Their Antibacterial Activity", The Journal of Antibiotics, 50 (6), pp. 509-513, (June 1997)
	Pavlov, A.Y., et al., "Chemical Modification of Glycopeptide Antibiotics [VC1]", Russian Journal Of Biographic Chemistry, 24 (9), pp. 570-587, (1998)
CMK	Pavlov, A.Y., et al., "Mono and Double Modified Teicoplanin Aglycon Derivatives on the Amino Acid No. 7; Structure-activity Relationship", <u>The Journal of Antibiotics, 51 (1)</u> , pp. 73-78, (Jan. 1998)

Examiner Date Considered \*Substitute Disclosure Statement Form

\*\*EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





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Applicant: YongQi Mu

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Group: 1645

OTHER DOCUMENTS

\*Examiner Initial

(Including Author, Title, Date, Pertinent Pages, Etc.)

CMK

Zang, M., et al., "A review of recent applications of cyclodextrins for drug discovery", Expert Opinion on Therapeutic Patents, 9 (12), 21 p., (1999)

Examiner Date Considered \*Substitute Disclosure Statement Form (PTO-1449)



## COPY OF PAPERS ORIGINALLY FILED

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Form 1449\*

Atty. Eocket No.: 1343.005US1

Serial No. 09/847,048

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**Preminer					Filing Date
Initial Document	jumber Date	Yane	Clase	Subclass	If Appropriate

FOREIGN PATENT DOCUMENTS

** Exeminer						Translation
Initial	Document Mumber	Date	Country	Class	Subclass	Yes No
	_ 00/04044	01/27/	2000 PCT	C07K	7/50	

OTHER DOCUMENTS

** <u>Exeminer</u> Initial	(Including Author, Title, Date, Pertinent Pages, Etc.)
CITK	Nicolaou, K.C., et al., "Target-accelerated combinatorial synthesis and discovery of highly potent antibiotics effective against vancomycin-resistant bacteria", Angew. Che., Int. ed., 39 (21), 3823-3828, (2000)
	Sundram, U.N., et al., "General and Efficient method for the solution- and solid-phase synthesis of vancomycin carboxamide derivatives", <u>J. Org. Che., 60</u> (5), 1102-3, (1995)
CMK	Sundram, U.N., et al., "Novel Vancomycin dimers with activity again Vancomycin-resistant enterococci", <u>J. Am. Che. Soc., 118 (51)</u> , 13107-13108, (1996)

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Examiner	chi		Date Considered	1926/03
*Substitute Dis	closure Statement Form (PTO	-1449)		

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Approved for use through 10/31/2002, OMB 861-003\$ Palent & Trademerk Office; U.S. DEPARTMENT OF COMMERC:

Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known 09/847048 **Application Number** STATEMENT BY APPLICAT May 1, 2001 Filing Date Mu, YongQi First Named Inventor 1645 **Group Art Unit** MAY 0 6 2002 **Examiner Name** Unknown BIRADEN Attorney Docket No: 01343.005US1 Sheet 1 of 1

	US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate	

		<del></del>			т т	
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²
CMK	WO-00/54751	09/21/2000	Berndt, Gunther, et al		I	
ſ	WO-01/83520	11/08/2001	Linsell, Martin S., et al		-	
T	WO-01/97851	03/13/2002	Choi, Seung-Ho, et al		- I	
$\neg \top$	WO-01/98327	12/27/2001	Linsell, Martin , et al			
T	WO-01/98328	12/27/2001	Leadbetter, M.R., et al			
	WO-01/98329	12/27/2001	Yang, Guang, et al		-	
CMK	WO-94/12217	06/09/1994	Tsao, Sheng-Wan, et al			

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item	T²
initials	NO	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	

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Applicant: YongQi Mu

Filing Date: May 1, 2001 Group: 1645

U.S. PATENT DOCUMENTS

Filing Date \*\*Examiner Class Subclass Name If Appropriate Initial Document Number Date CMK 5,024,998 06/18/1991 Bodor, N.S. 514 58 12/11/89

FOREIGN PATENT DOCUMENTS

\*\* Examiner Translation Yes No Initial Document Number Date Country Class Subclass

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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